## PART B - FEE(S) TRANSMITTAL

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Belocks 1 through 5 should be completed where appropriate. All further correspondence including the Plants, advance orders and notification of maintenance fees will be maded to the current correspondence address; as addicated unless corrected Felow or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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SMALL ENTITY

NO

Brundidge & Stanger, P.C. 2318 Mill Road Suite 1020 Alexandria, VA 22314 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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TOTAL FEE(S) DUE

\$1810

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(Deposition's nanor) (Sugnature) (Oste)

DATE DUE

10/12/2010

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/842/755
 08/19/2003
 Kunlinko Tsunedomi
 \$20,42969X00
 5647

PUBLICATION FEE

\$300

TITLE OF INVENTION:

APPLY, TYPE

nonprovisional

Number is required.

EXAMINER	ART UNIT		CLASS-SUBCLASS		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence).		For printing on the patent front page, list     (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,		Brundidge & Stanger, P.C.	
Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Addr	tion form registered		me of a single firm (having as a attorney or agent) and the named patent attorneys or agents. (f	es of up to	2

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE. Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

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(A) NAME OF ASSIGNEE (B) RESIDENCE: (CTTY and STATE OR COUNTRY)
Hitachi, Ltd. Tokyo, Japan

ISSUE FEE

\$1510

Please check the appropriate assignee category or categories (will not be printed on the patent): Undividual Corporation or other private group entity Government
4a. The following fee(s) are enclosed:
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The following feets) are enclosed.

□ Publication Fee (No small entity discount permitted)

□ Publication Fee (No small entity discount permitted)

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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue Fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if recuired) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

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Typed or printed name Donna K. Mason Registration No. 45,962

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Date October 6, 2010

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